

**Animal Cardiology of Alabama**  
**Ingrid M. Straeter-Knowlen, Dr. med. vet.**  
 Residency Trained in Cardiology  
 2114 10<sup>th</sup> Avenue South; Birmingham, AL 35205

**Date** 8/6/24  
**Dr. Name** Toot Horn  
**Breed** Sphynx (Bambina)  
**Gender** F(l)  
**Clinic**  
**Age** 12/2023  
**Weight** 5.6 lbs

**Diagnosis**

1 – Normal heart today

**Prognosis** Good

**Chief Complaint**

No clinical signs – just a check for potential hypertrophic cardiomyopathy.

**Current Medications**

None.

**Examination**

PE	<input checked="" type="checkbox"/>	ECG	<input type="checkbox"/>
Echo	<input checked="" type="checkbox"/>	Doppler/Color	<input checked="" type="checkbox"/>
Blood pressure	<input type="checkbox"/>	Radiographs	<input type="checkbox"/>
Blood work	<input type="checkbox"/>	Centesis	<input type="checkbox"/>

**General Appearance** Excellent!  
**Respiratory Pattern** WNL; RR < 40  
**Color Mucous Membr.** Pink; CRT < 2 secs  
**Arterial Pulse Quality** Good  
**Jugular Pulse** No

**Auscultation**

Heart rate 184 BPM in regular rhythm most consistent with sinus rhythm. A heart murmur is not audible today.

**Electrocardiogram**

NE

**Blood Pressure**

NE

**Echocardiographic Measurements**

RVDd (mm)	
IVSd (mm)	3.8
LVDd (mm)	13.2
LVWd (mm)	3.9
IVSs (mm)	5.9
LVDs (mm)	7.9
LVWs (mm)	4.5
FS (%)	41
LA/Ao (Rishniw)	1.25
LA/Ao	1.5

**Echocardiographic Interpretation Structure**

All of the measured parameters are within normal limits today. There is a septal bulge into the left ventricular outflow tract of 0.47 cm (normal).

**Function**

Normal systolic function at 41%.

**Doppler**

Pressure across the pulmonary artery measures within normal limits today (4 mmHg).

**Cardiac Assessment**

Toot's heart and cardiac structure all measure within normal limits today. She's a sweet little cat!

**Recommendation and Treatment**

No treatment is needed; a recheck is recommended at the discretion of the owner (every 18 months if heterozygous positive; every 2 – 4 years if negative).

**Medication**

None for heart.

**Follow-up Examination**

As needed with Animal Cardiology.

**Thank you for your visit!**

Please call or email with any questions!  
 205-967-9134  
 animalcardiology@gmail.com  
 www.petcardiologist.com

